d PCT/PTO 16 JUN 2005 Atty. Dkt. No. 040249-0102

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#4

Applicant:

Tannichi ANDO

Title:

INFORMATION OUTPUT DEVICE AND METHOD, INFORMATION RECEPTION DEVICE AND METHOD, INFORMATION PROVISION DEVICE AND METHOD, RECORDING MEDIUM, INFORMATION

PROVISION SYSTEM, AND PROGRAM

Appl. No.:

10/518,457

Filing Date: 12/22/2004

Examiner:

Unknown

Art Unit:

Unknown

## INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie art reference against the claims of the present application.

## TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

## RELEVANCE OF EACH DOCUMENT

Documents A1, A2, and A4-A7 were cited by the examiner in Applicant's corresponding International application. A copy of the International Search Report setting the portion of each reference considered relevant by the examiner is attached. Copies of these documents are not being provided since copies should have been provided directly by WIPO under an exchange program between the PTO, the EPO and the JPO.

Documents A3, and A8-A10 were cited by the examiner in Applicant's corresponding Japanese application.

The relevance of Document A11 is cited in the present specification.

Any document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding International application. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the examiner. An English-language counterpart of the foreign-language documents has not been provided. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609).

Applicant respectfully requests that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date: June 16, 2005

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO				Complete if Known			
1	NFORMATION DIS	SCLO	SURE	Application Number	10/518,457		
STATEMENT BY APPLICANT			CANT	Filing Date	12/22/2004		
Date Submitted: June 16, 2005				First Named Inventor	Tannichi ANDO		
	Date Submitted. Jui	ne io	, 2005	Group Art Unit	Unknown		
(us	e as many sheets	as ne	cessary)	Examiner Name	Unknown		
Sheet	1	of	1	Attorney Docket Number	040249-0102		

				U.S. PATENT DOCUMENTS	1	
Examiner Initials*		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear

			FC	REIGN PATENT DOCUMEN	TS		
Cite No. <sup>1</sup>			cument Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
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	No. <sup>1</sup> A1 A2 A3 A4 A5 A6 A7 A8 A9 A10	No. 1 Office  A1 JP A2 JP A3 JP  A4 JP  A5 JP A6 JP A7 JP A8 JP A9 JP A10 JP	No.1         Office3         Number4           A1         JP         2003-015880           A2         JP         2002-333981           A3         JP         2002-213977           A4         JP         2002-209073           A5         JP         2002-175187           A6         JP         2001-117783           A7         JP         2001-343979           A8         JP         2002-032375           A9         JP         2003-006555           A10         JP         2002-213977	Cite No.1         Foreign Patent Document           Office³         Number⁴         Kind Code⁵ (if known)           A1         JP         2003-015880         A           A2         JP         2002-333981         A           A3         JP         2002-213977         A           A4         JP         2002-209073         A           A5         JP         2002-175187         A           A6         JP         2001-117783         A           A7         JP         2001-343979         A           A8         JP         2002-032375         A           A9         JP         2003-006555         A           A10         JP         2002-213977         A	Cite No.1         Foreign Patent Document         Name of Patentee or Applicant of Cited Documents           A1         JP         2003-015880         A         TOSHIBA CORP.           A2         JP         2002-333981         A         HITACHI, LTD.           A3         JP         2002-213977         ✓         A         ASIA AIR SURVEY CO. LTD.           A4         JP         2002-209073         A         MURATA MACHINERY LTD.           A5         JP         2002-175187         A         NEC CORP.           A6         JP         2001-117783         A         SEIKO EPSON CORP.           A7         JP         2001-343979         A         MATSUSHITA ELEC. IND.           A8         JP         2003-006555         A         SHARP CORPORATION           A9         JP         2003-006555         A         NOVA CORPORATION           A10         JP         2002-213977         A         ASIA AIR SURVEY CO.	Cite No.1         Foreign Patent Document         Name of Patentee or Applicant of Cited Documents         Cited Document MM-DD-YYYY           A1         JP         2003-015880         A         TOSHIBA CORP.         01-17-2003           A2         JP         2002-333981         A         HITACHI, LTD.         11-22-2002           A3         JP         2002-213977         A         ASIA AIR SURVEY CO. LTD.         07-31-2001           A4         JP         2002-209073         A         MURATA MACHINERY LTD.         07-26-2001           A5         JP         2002-175187         A         NEC CORP.         06-21-2002           A6         JP         2001-117783         A         SEIKO EPSON CORP.         04-27-2001           A7         JP         2001-343979         A         MATSUSHITA ELEC. IND.         12-14-2001           A8         JP         2003-006555         A         NOVA CORPORATION         01-31-2002           A9         JP         2003-006555         A         NOVA CORPORATION         01-10-2003           A10         JP         2002-213977         A         ASIA AIR SURVEY CO.         07-31-2002	Cite No.1         Foreign Patent Document         Name of Patentee or Applicant of Cited Documents         Date of Publication of Cited Document MM-DD-YYYY         Pages, Columns, Lines, Where Relevant Passages or Relevant Passages or Relevant Passages or Relevant Figures Appear           A1         JP         2003-015880         A         TOSHIBA CORP.         01-17-2003           A2         JP         2002-333981         A         HITACHI, LTD.         11-22-2002           A3         JP         2002-213977         A         ASIA AIR SURVEY CO. LTD.         07-31-2001           A4         JP         2002-209073         A         MURATA MACHINERY DO-26-2001         07-26-2001           A5         JP         2002-175187         A         NEC CORP. DO-21-2002         06-21-2002           A6         JP         2001-117783         A         SEIKO EPSON CORP. DO-27-2001         04-27-2001           A7         JP         2001-343979         A         MATSUSHITA ELEC. IND. DO-31-2002         12-14-2001           A8         JP         2003-006555         A         NOVA CORPORATION DO-31-2002         01-10-2003           A10         JP         2002-213977         A         ASIA AIR SURVEY CO. DO-31-2002         07-31-2002

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>	

Examiner	Date
Signature	Considered

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.